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\*Practice Limited to  
Federal Agencies

November 5, 2004

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Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

***Mail Stop Issue Fee***

Re: Allowed U.S. Utility Patent Application  
Appl. No. 10/630,871; Filed: July 31, 2003  
For: **Using Time and/or Power Modulation to Achieve Dose Gray-Scaling  
in Optical Maskless Lithography**

Inventors: Cebuhar *et al.*  
Our Ref: 1857.1650000

Sir:

In response to the **Notice of Allowance and Issue Fee Due** dated August 26, 2004, the following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

1. Issue Fee Transmittal (Form PTOL-85B);
2. Fee Transmittal (Form PTO/SB/17);
3. Letter to PTO Draftsman: Submission of Replacement Formal Drawings;
4. Twelve (12) sheets of replacement formal drawings (Figs. 1-12);
5. PTO-2038 Credit Card Payment Form for \$1,673 to cover:  
\$1,370.00 Issue Fee;  
\$ 3.00 Advance copies of patent;  
\$ 300.00 Publication Fee; and
6. One (1) return postcard.

Commissioner for Patents  
November 5, 2004  
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It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

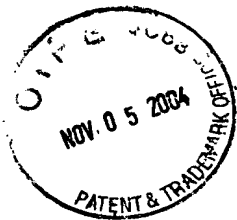
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Michelle K. Holoubek  
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Registration No. 54,179

MKH/jmh  
Enclosures

331398-1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Cebuhar *et al.*

Appl. No.: 10/630,871

Filed: July 31, 2003

For: **Using Time and/or Power Modulation  
to Achieve Dose Gray-Scaling in  
Optical Maskless Lithography**

Confirmation No.: 9088

Art Unit: 2873

Examiner: David N. Spector

Atty. Docket: 1857.1650000

**Letter to PTO Draftsman: Submission of Replacement Formal Drawings**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith are twelve sheets of replacement formal drawings with Figures 1-12, corresponding to the informal drawings submitted with the above-captioned application. Identification of the drawings is provided in accordance with 37 C.F.R. § 1.84(c). Acknowledgment of the receipt, approval, and entry of these replacement formal drawings into this application is respectfully requested.

It is not believed that an extension of time is required, other than any already provided herewith. However, if an extension of time is needed to prevent abandonment of the application, then such extension of time is hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michelle K. Holoubek  
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Date: November 5, 2004

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